

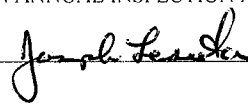


Date	Description of all operations pertaining to Airworthiness Directives, <span style="float: right;">ions.</span>		
	<b>Chris Aircraft Newport Airport Middletown RI 02842</b> 401-846-4550, FAX 401-846-4334. CELL 401-418-0335		
	02-01-2018. N188GT, SN 2048. TT 1535.5. Engine Lycoming IO-540 - C4D5D, SN RL- 28144-48E, TT 243.5 Propeller Hartzell, HC-C3YR1RF, SN D44850B, TT 1535.5, TSMO 76.0.		
	Propeller inspected lubricated blades cleaned. Spinner and back plate checked.		
	I certify that this aircraft Propeller has been inspected in accordance with an annual inspection and determined to be in airworthy condition.		
	Chris Drago AP3047638IA <i>CD</i>		
3-5-19	Tach	1592.4	TEMP 138.9
		<i>Removal for repair only 3047638IA</i>	
3/13/19		CHECK ANGLES, RESET LOW ANGLE TO SPEC, THIS WAS THE ONLY WORK PERFORMED.	
		AUTHORIZED BY <i>[Signature]</i> MICHAEL KESEY NEW ENGLAND PROPELLER SERVICE, INC. EAST HADDAM, CT FAA REPAIR STATION # RC2R130L 1-800-878-6377	
		<i>WFO # CR-45088</i>	

<b>Chris Aircraft Inc Newport Airport 211 Access Rd Middletown RI 02842</b> 401-846-4550. Cell 401-418-0335. Email <a href="mailto:chrisaircraftinc@AOL.com">chrisaircraftinc@AOL.com</a>			
03/30/2020 N188GT SOCATA TB-20 S/N 2048 TT 1625.1 TACH 1625.1 ENGINE LYCOMING IO-540-C4D5D S/N RL28144-48E TT 296.4 PROP HARTZELL HC- C3YR1RF S/N D44850B TT 1625.1 TSMOH 333.1			
Checked Prop and Prop assembly for Track, Security and Condition.			
I certify that this prop has been inspected in accordance with annual/100hr inspection and found to be airworthy at this time.			
<i>[Signature]</i> AP2825999IA			
4-27-2021		CW Annual Inspection, checked TRACK and Security and Condition. Lubed as needed. I certify, that This prop has been inspected in accordance w/ a Annual Inspection and found to be Airworthy	
	TACH	1633.3	
	TSMOH	334.6	
<i>[Signature]</i> AP2426999IA			

Date	Propeller	A/C	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections
			Propeller Logbook Date: 5-7-10 Socata TB-20 N188GT Tac & TT 1170.3 Propeller inspected per annual inspection. No nicks, cracks or leaks noted. All AD's checked up to date this date. Propeller found to be in a airworthy condition. <i>Omerul Hoken back 3484625 FA</i>
			Propeller Logbook Date: 6-10-11 Socata TB-20 N188GT TAC & TT 1269.4 inspected propeller per annual requirements. No leaks, cracks or any defects noted, Propeller found ok for service. <i>Omerul Hoken back 3484625 FA</i>
			Propeller Logbook Date: 3-14-14 Socata TB-20 N188GT S/N 2048 prop. HCC3YR1RF S/N D44850B Tac & TT 1292.0 Propeller inspected for nicks, leaks, cracks and overall condition. Serviced and found to be in a airworthy condition. <i>Omerul Hoken back 3484625 FA</i>

9/25/14			Tach 1296.0 I certify that this prop has been Inspected I.A.U. on Annual Inspection and determined to be in an airworthy condition. Tub Bussitt A41 DA 314101.
10-23-15	13881		Annual C/W 304635 FA Prop serviced & painted
12/7/16	Tach 1459.5	TTP 1459.5	Installed Prop after overhaul by Jensenist Propeller Service
	TSPOT 1459.5		
			<i>Jay L Jensenist</i> ATP 2040289

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	Model <u>HCC3YR1RF</u> S/N # <u>D44850B</u> Reg. # <u>N188GT</u> AFTT <u>890.2</u>		<b>Atlanta Turbine Management</b> <b>1951 Airport Rd, Suite 121</b> <b>Atlanta, Georgia 30341</b>
			Date <u>06/12/08</u> TSN <u>890.2</u> Tach <u>890.2</u> Invoice <u>5655</u>
			<ul style="list-style-type: none"> <li>◆ C/W Annual Inspection IAW Socata TB20 M/M and 14 CFR Parts 43 and 91.</li> <li>◆ Replaced 3 each deice boots P/N 37572</li> <li>◆ Ground runs accomplished and leak checked satisfactory.</li> </ul>
			This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.
			I CERTIFY THIS <b>PROPELLER</b> HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
			<p style="text-align: right;">   A&amp;P1387457851A </p> <p style="text-align: right;"> <b>EADS</b>  <small>SOCATA</small>  Authorized Socata Service Center </p>

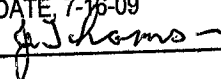
Date: 7-16-09  
Reg.# N188GT  
Make TB-20PA32R-300  
Ser.# 2048

Tach 1077.1  
T/TProp 1077.1

Propeller Log Book Entry.

Propeller blades dressed and painted as required,  
AD 2008-13-28, To prevent failure of propeller hub, N/A Due to "B" suffix

Hub ser. #  
COMPLIED WITH ANNUAL INSPECTION IAW FAR. 43 APPENDIX "D" AND  
TB-20 MAINTENANCE MANUAL AND FOUND TO BE AIRWORTHY FOR  
RETURN TO SERVICE ON THIS DATE, 7-16-09

John Thomson A&P 2415210 IA 

Date

TS

Model HCC3YR1RF  
 S/N # D44850B  
 Reg. # N188GT  
 Actt 727.4

**Atlanta Turbine Management**  
 1951 Airport Rd, Suite 121  
 Atlanta, Georgia 30341

Date 05/24/06  
 TSN 727.4  
 Invoice 4927

- ◆ C/W Annual Inspection IAW Socata TB20 M/M and 14 CFR Parts 43 and 91
- ◆ C/W AD 2003-13-17 prop shop. N/A by shop. No further action
- ◆ Ground runs accomplished and leak checked satisfactory.

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.

I CERTIFY THIS **PROPELLER** HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

*Joseph Lencata*

A&P 138745785 IA

EADS  
SOCATA

Authorized Socata Service Center

Model HCC3YR1RF  
 S/N # D44850B  
 Reg. # N188GT  
 AFTT 832.2

**Atlanta Turbine Management**  
 1951 Airport Rd, Suite 121  
 Atlanta, Georgia 30341

Date 05/16/07  
 TSN 832.2  
 Tach 832.2  
 Invoice 5255

- ◆ C/W Annual Inspection IAW Socata TB20 Maintenance Manual & 14 CFR Parts 43 and 91.
- ◆ Ground runs accomplished and leak checked satisfactory.

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.

I CERTIFY THIS **PROPELLER** HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

*H. M. Hall / H. M. Hall*

A&P3207292IA

Authorized Socata Service Center

EADS  
SOCATA

10-23-15 TT 1388.1 DUNN / INSP C/W 1127 AP 3017635 IA

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			<p>Make/Model: <b>Hartzell:HC-C3YR-1RF/F7693FB</b></p> <p>Serial No. <b>DY4850B</b></p> <p>Time: <b>T.T.204.49</b></p> <p style="text-align: center;"><b>Log Book Entry</b></p> <p>Removed and replaced 3 ea. alcohol boots P/N 37572 and statically balanced propeller I/A/W Hartzell manuals 113B, 126, 133C, 202A. A.D.'s checked through biweekly issue 2003-03.—END—</p> <p>Work Order: <b>74964</b></p> <p style="text-align: right;">Authorized Signature: <i>[Signature]</i></p> <p style="text-align: right;">F.A.A. Certified Repair Station B2PR308J Banyan Air Service 1635 NW 51st Place Ft. Lauderdale, FL 33309 Phone: 954.491.3170 Fax: 954.491.2006</p> <p style="text-align: right;">Reg No.: <b>N188GT</b></p> <p style="text-align: right;">Date: <b>02/05/2003</b></p>


1. Approving National Aviation Authority/Country: <b>FAA/UNITED STATES</b>		2. AUTHORIZED RELEASE CERTIFICATE <b>FAA Form 8130-3</b> AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: <b>74964</b>	
4. Organization Name and Address: <b>Banyan Propeller Service</b> 1635 N.W. 51 <sup>st</sup> Place Fort Lauderdale Florida 33309 (954) 491-3170 Fax (954) 491-2006				5. Work Order/Contract/Invoice Number: <b>74964</b>	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:
1	Hartzell Propeller	HC-C3YR-1RF	*	1	DY4850B
12. Status/Work: <b>Repair</b>					
13. Remarks: Removed and replaced 3 ea. Alcohol boots P/N 37572 and statically balanced propeller I/A/W Hartzell manuals 113B, 126, 133C, 202A. A.D.'s checked through biweekly issue 2003-03.—END—					
14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.					
15. Authorized Signature:		16. Approval/Authorization No.:		17. Name (Typed or Printed): <b>Robert Tuttle</b>	
18. Date:		19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13		20. Authorized Signature: <i>[Signature]</i>	
21. Approval/Certificate No.: <b>B2PR308J</b>		22. Name (Typed or Printed): <b>Robert Tuttle</b>		23. Date (m/d/y): <b>02/05/03</b>	

**BANYAN PROPELLER SERVICE**  
FAA REPAIR STATION B2PR308J  
**DETAILED INSPECTION REPORT**

WOF: **74964** ACFT: **1718** P.O.# **DATE RECEIVED**  
CUSTOMER: **Hartzell warranty** (Socata Aircraft)  
AIRCRAFT: **TB 20** ENGINE: **10-540**  
PROP MANUFACTURER: **Hartzell** MODEL: **HC-C3YR-1RF**  
SERIALS: **DY4850B** LOG BOOK: **NO**  
PROPELLER IN FOR: OVERHAUL: **NO** OTHER (EXPLAIN): **Boot ref**

BLADE S/N OFF:	BLADE S/N ON:	CLAMP S/N OFF:
1) <b>N</b>	1) <b>N</b>	1) <b>N</b>
2) <b>N</b>	2) <b>N</b>	2) <b>N</b>
3) <b>N</b>	3) <b>N</b>	3) <b>N</b>
4) <b>N</b>	4) <b>N</b>	4) <b>N</b>
5) <b>N</b>	5) <b>N</b>	5) <b>N</b>
6) <b>N</b>	6) <b>N</b>	6) <b>N</b>

**DISASSEMBLY NOTES**

CORNER BOLT LENGTH: **N**  
SPINNER: **N**  
SLIP RING S/N: **N**  
WIRE HARNESS P/N: **N**  
TIP DESCRIPTION: **N**  
LATCH PLATE NOTES: **N**  
PRELIMINARY INSPECTION NOTES: **N**

LOW STOP NUT TYPE: **N**  
BULKHEAD S/N: **N**  
DE-ICE BOOT P/N: **N**  
COLORS: **N**  
CLAMP SLUG TYPE: **N**

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (6-01)

\*Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-9001

## PROPELLER MAINTENANCE RECORD

Position \_\_\_\_\_

Propeller Model \_\_\_\_\_

Propeller S/N \_\_\_\_\_

Blade Design \_\_\_\_\_

Blade S/N's \_\_\_\_\_

No. 1 \_\_\_\_\_

No. 2 \_\_\_\_\_

No. 3 \_\_\_\_\_

No. 4 \_\_\_\_\_

No. 5 \_\_\_\_\_

No. 6 \_\_\_\_\_

Spinner Assembly Part No. \_\_\_\_\_

### PITCH RANGE

High/Feather \_\_\_\_\_

Start Lock \_\_\_\_\_

Low \_\_\_\_\_

Reverse \_\_\_\_\_

Aircraft Manufacturer SOcata

Aircraft Model TB 20

S/N 2048

Registration N188GT

HARTZELL

# PROPELLER LOGBOOK

PROPELLER MODEL HC-C3YRIRF

PROPELLER S/N D44850B

LOGBOOK # 1